



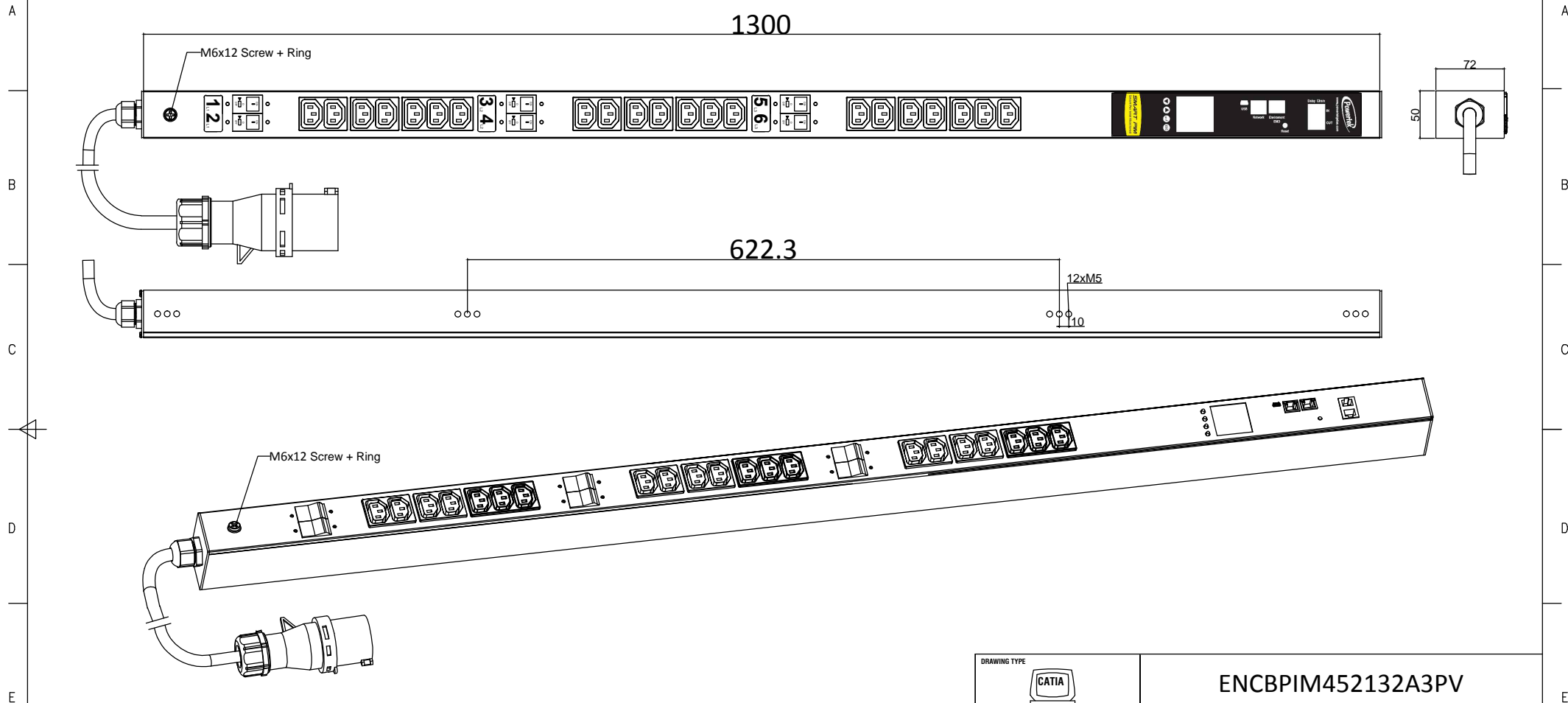


FEATURES	
Technology	PIM (Per inlet Monitoring)
Energy Metering	Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Power Factor
Metering per Input Line	Yes (Branch Circuit and Total Current)
Metering per Output Receptacle	No
Remote Outlet Switching	No
Environmental port	Yes
Networking	HTTP(s); SSH; RS-485 (Serial); Power IQ; SNMP v1/v2/v3; SMTP, MODBUS
Remote Management	Yes
Daisy Chain	Yes
Display	Yes (LCD selectable Display)
Residual Current Monitoring	No
Environmental Sensors	All in one Temperature and Humidity sensor with 2 digital inputs (for connect air flow, door sensor, water leak, smoke detector and Vibration sensor)
INPUT	
Plug	IEC 60309 3 P+N+E 32A 400V 3 PHASE
Lead length	3 Meters
Cable type	H07RN-F5G4.0 mm ²
Max. Input Load	32A
Rated Input voltage	380-400V 3 phase
Frequency	50-60Hz
Power capacity	22.1KW
OUTPUT	
Rated Output voltage	190-240V Single phase
Output types	21 IEC 60320 C13 (10Amps)
Overload Protection	6 Single Pole Magnetic Hydraulic CB 16A
CHASIS	
Dimensions (W x D x H)	1300 x 50 x 72 mm
Color	Black powder coat
Mounting Options	IPFIX001; IPFIX002; IPFIX003
OPERATING ENVIRONMENTAL	
Temperature Range	0° to 60° C (30° to 140° F)
Relative humidity	0 - 95 %
Elevation	0 - 4000 Meters
CONFORMANCE	
IEC 60950-1	
   	



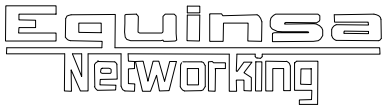
Copyright 2020 -

RoHS Compliant



PIM Series Inlet power monitored Environmental monitoring	OUTPUT (21) IEC 60320 C13 (10A Rated)	OPERATING TEMPERATURE 0° to 60°C
INPUT 400VAC 32A 50HZ IEC60309 32A 5PIN plug 3M H07RN-F5G4.0mm ² Power lead	BRANCH CIRCUITS (6) 1 Pole Magnetic Hidraulic CB 16A	MOUNTING ACCESORIES (2) IPFIX001 (2) IPFIX002 (2) IPFIX003

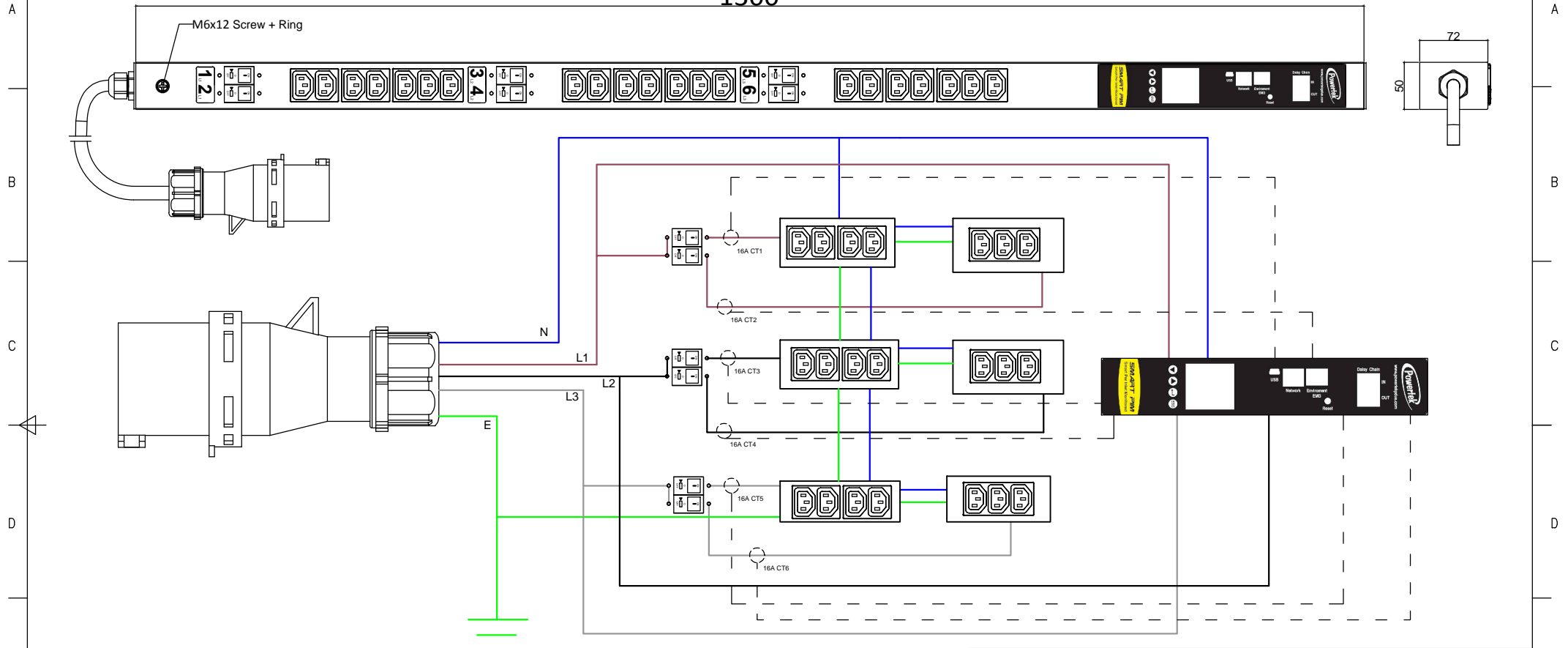
Revisions		
Rev	Description	Date

DRAWING TYPE  (NO PERMISSION.NO CHANGING)	ENCBPIM452132A3PV	
unit=mm TECHNICAL STANDARD 1.IT11; 2.NO RUSTNESS 3.NO FLAW ON THE SURFACE	Housing	Aluminium Black Powder coating RAL9004
FILLET R0.5 ANGLE ±0.5° FIRST ANGLE 		 DATE 01-04-2020

Copyright 2020 -

RoHS Compliant

1300



DRAWING TYPE (NO PERMISSION, NO CHANGING)		ENCBPIM452132A3PV-wiring	
unit=mm		Housing	Aluminium
TECHNICAL STANDARD 1.IT11; 2.NO RUSTNESS 3.NO FLAW ON THE SURFACE			Black Powder coating
FILLET	R0.5		RAL9004
ANGLE	±0.5°		
FIRST ANGLE			
		DATE 01-04-2020	